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### Priority Certificate regarding Filing of a Trademark Application

**RECEIVED**

**Reference No.:** 100 14 166.8 **MAR 31 2004**

**Technology Center 2600**

**Application date:** 23 March 2000

**Applicant/Owner:** Gisela U h l e m a n n  
Haltern/DE

**Title:** Foldable Alphanumeric Keyboard for Cellular Phones

**IPC:** H 04 M, H 04 Q

The attached items are true and correct reproductions of the original documents pertaining to this trademark application.

Munich, 08 February 2001  
German Patent and Trademark Office  
The President  
/signed for and on behalf of the president/

/signature/

Joost

German Patent Application

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Foldable Alphanumeric Keyboard for Cellular Phones

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Claims

- 1) Keyboard (membrane or small keys), in particular alphanumeric keyboard, connected to the cellular phone,  
characterized in that  
this keyboard (1) is installed separately in a housing part (2) and is mounted on the back of the cellular phone (3) close to the housing.
- 2) Keyboard (membrane or small keys), in particular alphanumeric keyboard, connected to the cellular phone,  
characterized in that  
a housing part, including keyboard (1) is foldable via hinges.
- 3) Keyboard (membrane or small keys), in particular alphanumeric keyboard, connected to the cellular phone,  
characterized in that  
a keyboard (1), when folded out, is functionally added, via a contact, to the keyboard on the front of the phone.
- 4) Keyboard (membrane or small keys), in particular alphanumeric keyboard, connected to the cellular phone,  
characterized in that  
when a keyboard (1) is folded back, these keys are rendered functionless via a contact.

(End of Claims)

German Patent Application

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Foldable Alphanumeric Keyboard for Cellular Phones

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Description

Currently, short written messages are entered in a cellular phone via keyboard on the front of the phone using SMS (Short Message Service). For this purpose, several letters are located beneath a number of the cellular phone key. For instance, the letters under key 1 = GHI, 2 = JKL, etc. This method makes writing very time-consuming. Another possibility is a small, separate alphanumeric keyboard that can be inserted into the existing cellular phone rail. With this method, entering the letters is quick and easy, but the big disadvantage of its use is that it is cumbersome to carry the separate and rigid keyboard together with the cellular phone.

This invention relates to an alphanumeric keyboard, in particular a foldable alphanumeric keyboard, attached to the back of a cellular phone.

The object according to the invention has the following advantages in particular:

The alphanumeric keyboard (membrane or small keys) is accommodated in such a way that its shape conforms closely to the cellular phone. When needed, this keyboard is folded over, functionally adding it to the front keyboard via a switching contact. Now the message can be quickly entered and sent. This keyboard can also be used for Internet communication. After completing the message transmission, this keyboard is folded back and switched functionless. The cellular phone can now be used for telephone calls as usual.

(End of description)

[Drawing]

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Drawing accompanying Patent Application of 24 MAR 2000  
Foldable Alphanumeric Keyboard for Cellular Phones



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I hereby certify that the four attached pages are a true and accurate translation of the German-language Priority Certificate, Reference no. 100 14 166.8, to the best of my knowledge and belief.

A handwritten signature in black ink, appearing to read "Trudy E. Peters".

Trudy E. Peters  
ALTCO Translations  
March 2, 2004